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DATE MAILED: 10/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
09/869,205	09/17/2001	David Sadek	136.160	136.160 9799	
7590 10/05/2006			EXAMINER		
PATTERSON, THUENTE, SKAR & CHRISTENSEN, P.A. 4800 IDS CENTER			HOLMES, M	HOLMES, MICHAEL B	
80 SOUTH 8TH STREET MINNEAPOLIS, MN 55402-2100			ART UNIT	PAPER NUMBER	
			2121		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	on No.	Applicant(s)	_			
		09/869,20	05	SADEK ET AL.				
		Examiner		Art Unit				
		Michael B	. Holmes	2121				
Period fo	The MAILING DATE of this communication approximation of the communication approximation approxima	ppears on the	cover sheet with the c	orrespondence address	_			
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING Insions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory perioure to reply within the set or extended period for reply will, by statureply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	DATE OF TH 1.136(a). In no evo d will apply and wi ute, cause the app	IIS COMMUNICATION ent, however, may a reply be tim Il expire SIX (6) MONTHS from to ication to become ABANDONE!	I. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on 20	September 2	2006.					
2a) <u></u>								
3)[-							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 1-35 is/are pending in the application	n.						
	4a) Of the above claim(s) <u>1-25</u> is/are withdrawn from consideration.							
5)⊠	Claim(s) <u>26-33</u> is/are allowed.							
6)⊠	Claim(s) <u>34 and 35</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction and	or election re	equirement.	•				
Applicat	ion Papers							
9)□	The specification is objected to by the Examir	ner.						
	The drawing(s) filed on is/are: a) ac		objected to by the E	xaminer.				
	Applicant may not request that any objection to th	e drawing(s) b	e held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the corre	ection is require	ed if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)[The oath or declaration is objected to by the E	Examiner. No	te the attached Office	Action or form PTO-152.				
Priority ι	under 35 U.S.C. § 119							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the pri	ority docume	nts have been receive	d in this National Stage				
	application from the International Bure	•	` ''					
* 5	See the attached detailed Office action for a lis	st of the certif	ied copies not receive	d.				
Attoob======	*(a)							
Attachmen 1) ⊠ Notic	t(s) e of References Cited (PTO-892)		4) X Interview Summary (DTO 412)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Da	te				
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		5) Notice of Informal Pa 6) Other:	atent Application				
			o,					

Application/Control Number: 09/869,205

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Examiner's Detailed Office Action

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

- 2. The invention as disclosed in claims 34 & 35 are rejected under 35 U.S.C. 101 as being non-statutory subject matter.
- 3. Claims 35 & 35 constitute software modules, per se, devoid of any apparent hardware, and therefore are computer programs e.g., functional descriptive material. Moreover, since the computer programs are not embodied on an appropriate computer-readable storage medium.

 They are not patent eligible subject matter in accordance with *In re Warmerdam*, 31 USPQ2d, 13544.

Allowable Subject Matter

4. Claims 25-33 are allowed.

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Correspondence Information

5. Any inquires concerning this communication or earlier communications from the examiner should be directed to Michael B. Holmes, who may be reached Monday through Friday, between 8:00 a.m. and 5:00 p.m. EST. or via telephone at (571) 272-3686 or facsimile transmission (571) 273-3686 or email Michael.holmesb@uspto.gov.

If you need to send an Official facsimile transmission, please send it to (571) 273-8300.

If attempts to reach the examiner are unsuccessful the Examiner's Supervisor, Anthony Knight, may be reached at (571) 272-3687.

Hand-delivered responses should be delivered to the Receptionist @ (Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22313), located on the first floor of the south side of the Randolph Building.

Michael B. Holmes

Patent Examiner
Artificial Intelligence
Art Unit 2121
nited States Department of Com-

United States Department of Commerce Patent & Trademark Office

Friday, September 29, 2006

MBH